



1. MyoTrac Inifinti Clinical Unit



2. MyoTrac Inifinti Home Unit



3. MyoTrac Inifinti U-Control Clinical Unit



4. MyoTrac Inifinti U-Control Home Unit



5. Myotrac 3 Inifinti



6. U-Control (Home Trainer)



Product Number	T9850US	T9800US	T9840US	T9845US	T9910	T8825
Channels	2 EMG, 2 Stimulation (2 EMG triggered stim)	2 EMG, 2 Stimulation (2 EMG triggered stim)	2 EMG, 1 Stimulation (1 alternative EMG/stim)	2 EMG, 1 Stimulation (1 alternative EMG/stim)	2 EMG only No stimulation	1 EMG only No stimulation
Software	BioGraph Inifinti	No Software(stand-alone)	BioGraph Inifinti	No Software (stand-alone)	BioGraph Inifinti	No Software (stand-alone)
Suites (included)	Rehab Suite (for all body parts, including basic incontinence functions)	No Suite	Continence Suite (Specialized for incontinence)	No Suite	Continence Suite (Specialized for incontinence)	No Suite
Built-in Scripts (Protocols) on the unit	Yes (for all body parts, including incontinence)	The same as Column 1	Yes (for incontinence only)	Yes (for incontinence only)	No (needs computer to run scripts)	No
Connection to PC	USB Cable	No connection to PC	USB Cable	No connection to PC	USB Cable, Pro-SB, or Tele-Inifinti	No connection to PC
Touch Screen LCD Display	Yes	Yes	Yes	Yes	No	No
Compact Flash memory storage	Yes (with BioGraph Inifinti)	Yes (with CF Report Generator)	Yes (with BioGraph Inifinti)	Yes (with CF Report Generator)	No	No
Raw SEMG	2048 samples/second	2048 samples/second	2048 samples/second	2048 samples/second	N/A	N/A
RMS SEMG	20 samples/second	20 samples/second	20 samples/second	20 samples/second	20 samples/second	N/A
Stim Type	NMES	The same as Column 1	The same as Column 1	The same as Column 1	No Stimulation	No Stimulation
Stim Wave Form	Balanced asymmetric, biphasic square wave	The same as Column 1	The same as Column 1	The same as Column 1	No Stimulation	No Stimulation
Stim intensity	0mA - 100mA	The same as Column 1	The same as Column 1 (Increment at 0.5 mA)	The same as Column 3	No Stimulation	No Stimulation
Stim Pulse Rate	2Hz - 100Hz	The same as Column 1	10, 12.5, 15, 20, 25, 30, 40, 45, 50Hz	The same as Column 3	No Stimulation	No Stimulation
Stim Pulse width	50 - 400 μs	50 - 400 μs	200μs	200μs	No Stimulation	No Stimulation
Size	102mm x 152mm x 51mm (4" x 6" x 2")	The same as Column 1	The same as Column 1	The same as Column 1	126 x 70x 24mm (5" x 2.75" x 1")	63 x 127 x 25mm (2.5" x 5" x 1")
Weight	330g (11oz)	The same as Column 1	The same as Column 1	The same as Column 1	90g (3oz)	85g (3oz)
Power sources	<ul style="list-style-type: none"> 6V Medical AC adaptor, or 5V USB Cable from PC, or 4 AAA alkaline or rechargeable battery pack 	<ul style="list-style-type: none"> 4 AAA alkaline or rechargeable battery pack, or 6V Medical AC adaptor 	The same as Column 1	The same as Column 2	9 Volt alkaline battery	<ul style="list-style-type: none"> 9 Volt Alkaline battery, or NiCad recharge-able MN1604
Battery life	3-4h typical	The same as Column 1	The same as Column 1	The same as Column 1	15-20h minimum	10 -20h minimum
Compatible Accessories (to be ordered separately)	<ul style="list-style-type: none"> EMG/STIM Vaginal & Rectal sensors EMG/STIM Axelgaard electrodes Unigel, Triode and Single electrodes 	The same as Column 1	The same as Column 1	The same as Column 1	<ul style="list-style-type: none"> TTL EMG Rectal & Vaginal sensors Unigel, Triode and Single electrodes 	<ul style="list-style-type: none"> TTL EMG Rectal & Vaginal sensors Unigel, Triode & Single electrodes EMG/STIM rectal & vaginal sensors